

# Introduction to Linear Equations

By Mr. Clarke

# Objectives

At the end of this course students should be able to complete the following:

- ✓ Find the slope of a line.
- ✓ Find the axis intercepts.
- ✓ Write and graph equations in slope intercept form.
- ✓ Write and graph equations in point slope form.
- ✓ Write and graph equations in standard form.
- ✓ Rewrite equations from one form to another.
- ✓ Complete an assessment.

# Where is this used in the real world.

- Computer Programming
- Business Predictions
- Science (class and projects)
- Every math class you will take in the future.